





Issue Classification 	Application No.	Applicant(s)	
	09/955,098	KAWASAKI ET AL.	
	Examiner	Art Unit	
	Arthur A Smith	2851	

ISSUE CLASSIFICATION									
ORIGINAL					CROSS REFERENCE(S)				
CLASS		SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)			
396		157			396	62	175		
INTERNATIONAL CLASSIFICATION									
G	0	3	B	15/02					
G	0	3	B	15/06					
				/					
				/					
				/					
 4/17/04 (Assistant Examiner) (Date)					 RUSSELL ADAMS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800 (Primary Examiner) (Date) 4/19/04			Total Claims Allowed: 18	
 4/19/04 (Legal Instruments Examiner) (Date)								O.G. Print Claim(s) 1	O.G. Print Fig. 4B

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original		
1	1		31		61		91		121		151		181		
2	2		32		62		92		122		152		182		
	3		33		63		93		123		153		183		
3	4		34		64		94		124		154		184		
4	5		35		65		95		125		155		185		
5	6		36		66		96		126		156		186		
6	7		37		67		97		127		157		187		
	8		38		68		98		128		158		188		
7	9		39		69		99		129		159		189		
8	10		40		70		100		130		160		190		
9	11		41		71		101		131		161		191		
	12		42		72		102		132		162		192		
10	13		43		73		103		133		163		193		
11	14		44		74		104		134		164		194		
	15		45		75		105		135		165		195		
13	16		46		76		106		136		166		196		
	17		47		77		107		137		167		197		
14	18		48		78		108		138		168		198		
15	19		49		79		109		139		169		199		
16	20		50		80		110		140		170		200		
17	21		51		81		111		141		171		201		
12	22		52		82		112		142		172		202		
18	23		53		83		113		143		173		203		
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	27		57		87		117		147		177		207		
	28		58		88		118		148		178		208		
	29		59		89		119		149		179		209		
	30		60		90		120		150		180		210		